Manhole In	spection Summary	Manhole # S43MM_017MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 43	BMM Node: 017 Status: Found	Insp Date: 4/23/08 2:04 PM		
Incomplete Cor	nments	Crew: ct,jf		
		Inspector: Provine, D		
		Firm: <b>JV</b>		
Location	Address: Regester St	Cross Street: North Ave		
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None		
Comments	Complete			
Cover	Shape: Circular Diameter: 24 (in.)			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ V	Vater Tight Insert		
Frame	Offset: <b>0.5</b> (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐	]Roots ☐ Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall		
Barrel	Material: Brick Parged			
Shape:	Circular Diameter: 42 (in.) Length:	(in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick   Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall		
Bench	✓ Exists Material: Brick	] Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 5 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

# **Manhole Inspection Summary**

### Manhole # S43MM\_017MH

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Location View



Defect 1



Frame Leaks

### Top View



Defect 2



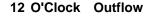
Loose Bricks

#### **Manhole Inspection Summary**

#### Manhole # S43MM\_017MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.10 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.50 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # S43MM\_017MH

7 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 8.80 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection